

## REFRIGERANT CHARGE REQUIREMENTS

### KRAMER MODEL *MSA / MSE / MSG* UNIT COOLERS

#### HIGH, MEDIUM & LOW TEMP. REFRIGERANT *R-22 & R-404A*

<u>EVAP MODEL</u>	<u>R-22; MED.</u> <u>(LB'S.)</u>	<u>R-22; LOW</u> <u>(LB'S.)</u>	<u>R-404A; MED.</u> <u>(LB'S.)</u>	<u>R-404A; LOW</u> <u>(LB'S.)</u>
MSA126	1.83	-	1.62	-
MSA169	2.45	-	2.20	-
MSA224	2.80	-	2.50	-
MSA287	4.60	-	4.12	-
MSA340	5.82	-	5.24	-
MSA395	7.0	-	6.30	-
MSA465	7.0	-	6.30	-
MSA585	10.5	-	9.43	-
MSE105	1.83	1.95	1.62	1.78
MSE140	2.45	2.60	2.20	2.40
MSE175	2.80	2.92	2.50	2.70
MSE230	4.60	4.90	4.12	4.45
MSE325	7.0	7.41	6.30	6.80
MSE390	7.0	7.41	6.30	6.80
MSE510	10.5	11.12	9.43	10.20
MSG105	1.83	1.95	1.62	1.78
MSG140	2.45	2.60	2.20	2.40
MSG175	2.80	2.92	2.50	2.70
MSG230	4.60	4.90	4.12	4.45
MSG325	7.0	7.41	6.30	6.80
MSG390	7.0	7.41	6.30	6.80
MSG510	10.5	11.12	9.43	10.20